529 Rec'd PCT/PTO 26 MAY 2000 FORM-PTO-1390 NT OF COMMERCE PATENT AND TRADEMARK OFFICE (Rev. 10-96) RNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 032313-003 U.S. APPLICATION ON 11 /105, 5 50.2. 70 CONCERNING A FILING UNDER 35 U.S.C. 371 Unassigned INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB98/01920 November 23, 1998 November 27, 1997 TITLE OF INVENTION THERAPEUTIC AGENTS APPLICANT(S) FOR DO/EO/US Catharina SVANBORG and Per Anders HAKANSSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). LX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. X have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification.

A change of power of attorney and/or address letter.

Other items or information: PCT Chapter II Demand and PCT Preliminary Examination Report

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U.S. APPLICATION OUT A	555270		INTERNATIONAL APPLICATION NO. PCT/IB98/01920			ATTORNEY'S DOCKET NUMBER 032313-003	
17. X The following fees are submitted:				CALCULATIONS		PTO USE ONLY	
Basic National Fee	(37 CFR 1.492(a)(1)-(5)):					<u> </u>	
Search Report has	been prepared by the EPO or	JPO	\$840.00 (970)				
International prelin	ninary examination fee paid to eliminary examination fee pai earch fee paid to USPTO (37	USPTO (37 CFR 1.482)	\$670.00 (956)				
Neither internation international searc	al preliminary examination fee h fee (37 CFR 1.445(a)(2)) pa	e (37 CFR 1.482) nor aid to USPTO	\$970.00 (960)				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)					·		
					840.00		
Surcharge of \$130.00 (154) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).					0.00		
Claims	Number Filed	Number Extra	Rate				
Total Claims	19 -20 =	0	X\$18.00 (966)	\$	0.00		
Independent Claims	1 -3 =	0	X\$78.00 (964)	\$	0.00		
Multiple dependent claim(s) (if applicable) + \$260.00 (968)				\$	0.00		
TOTAL OF ABOVE CALCULATIONS =				\$	840.00		
Reduction for 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	0.00	_	
SUBTOTAL =				\$	840.00		
Processing fee of \$130.00 (156) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00		
TOTAL NATIONAL FEE =				\$	840.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +				\$	0.00		
TOTAL FEES ENCLOSED =				\$	840.00		
Thirt Thirt				Amo	unt to be: refunded	\$	
<u> </u>					charged	\$	
b. Please charge is enclosed. c. The Commiss.	ne amount of $\frac{840.00}{100}$ to cone my Deposit Account No. $\frac{02}{024800}$. A duplicate copy of	-4800 in the amount of \$	to cover the above				
NOTE: Where an approfiled and granted to rest	priate time limit under 37 CFI tore the application to pending	R 1.494 or 1.495 has not be g status.	en met, a petition to re	vive (37 C	CFR 1.137(a) or (b)) must be	
SEND ALL CORRESPONDENCE TO:				9	4		
P.O. Box 1	ANE, SWECKER & MATHIS,	tor	Janus () NATURE Lald L. Grudziecki	Rey 1	No 43, 2	155	
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